

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">NEW</td> </tr> <tr> <td>Filing Date</td> <td>January 26, 2006</td> </tr> <tr> <td>First Named Inventor</td> <td>Takayuki YANAGISAWA</td> </tr> <tr> <td>Art Unit</td> <td>N/A</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>1163-0548PUS1</td> </tr> </table>		Application Number	NEW	Filing Date	January 26, 2006	First Named Inventor	Takayuki YANAGISAWA	Art Unit	N/A	Examiner Name	Not Yet Assigned	Attorney Docket Number	1163-0548PUS1
Application Number	NEW															
Filing Date	January 26, 2006															
First Named Inventor	Takayuki YANAGISAWA															
Art Unit	N/A															
Examiner Name	Not Yet Assigned															
Attorney Docket Number	1163-0548PUS1															
Sheet	1	of	1													

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-5,926,494-A	07-20-1999	Pepper	
	AB*	US-5,159,605-A	10-27-1992	Yagi et al.	
	AC*	US-5,553,088-A	09-03-1996	Brauch et al.	
	AD*	US-3,882,415	05-06-1975	COOLEY	
	AE*	US-5,148,441-A	09-15-1992	Itai	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BA	GB-1 488 406-A	10-12-1977		
	BB	JP-11-284257-A	10-15-1999		ABS
	BC	JP-11-177165-A	07-02-1999		ABS

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IPFW. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Walter KOECHNER et al., Germany: Springer-Verlag, 1999, pages 425-428.	
	CB	Arturo CHAVEZ-PIRSON et al., In: Technical Digest of Optical Amplifiers and Their Applications (OAA 2003), July 6-9, 2003, pages 190-192.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Marcia Golub/	Date Considered	04/30/2008
--------------------	----------------	-----------------	------------